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July 27, 2005

**GROUP: 1642****FAX NUMBER: 1-703-872-9307****ATTORNEY DOCKET NO.: DEX-0180****SERIAL NO.: 09/806,302****FILED: July 19, 2001****CUSTOMER NO.: 32800****NUMBER OF PAGES: 10  
(including this sheet)****MESSAGE: Attached is an Amendment Transmittal Letter (in duplicate) and  
Amendment in response to Final Rejection dated May 18, 2005.****URGENT! PLEASE DELIVER IMMEDIATELY UPON RECEIPT. THANK YOU!**

\* \* \* \* \*

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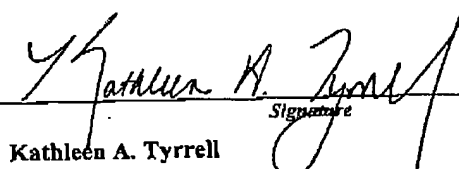
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JUL 27 2005

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>DEX-0180</b>	
Applicant(s): <b>Roberto A. Macina</b>						
Application No. <b>09/806,302</b>	Filing Date <b>July 19, 2001</b>	Examiner <b>Anne L. Holleran</b>	Customer No. <b>32800</b>	Group Art Unit <b>1642</b>	Confirmation No. <b>6964</b>	
Invention: <b>A NOVEL METHOD OF DIAGNOSING, MONITORING, STAGING, IMAGING AND TREATING GYNECOLOGIC CANCERS</b>						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	12 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>50-1619</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 Kathleen A. Tyrrell Reg. No. 38,350			Dated: July 27, 2005			
<b>Licatz &amp; Tyrrell P.C.</b> <b>66 E. Main Street</b> <b>Marlton, NJ 08053</b>			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence _____			
CC:						

P11LARGE/REV09

JUL 27 2005

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. DEX-0180	
Applicant(s): Roberto A. Macina					
Application No. 09/806,302	Filing Date July 19, 2001	Examiner Anne L. Holleran	Customer No. 32800	Group Art Unit 1642	Confirmation No. 6964

Invention: **A NOVEL METHOD OF DIAGNOSING, MONITORING, STAGING, IMAGING AND TREATING GYNECOLOGIC CANCERS**

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.  
The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	12 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- ☒ No additional fee is required for amendment.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_
- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1619:
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☐ Payment by credit card. Form PTO-2038.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

*Kathleen A. Tyrrell*  
Kathleen A. Tyrrell  
Reg. No. 38,350

Dated: July 27, 2005

**Licata & Tyrrell P.C.**  
66 E. Main Street  
Marlton, NJ 08053

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

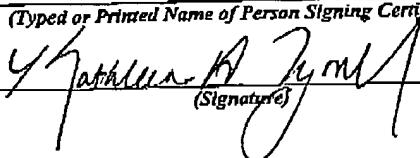
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<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			Docket No. <b>DEX-0180</b>
Applicant(s): <b>Roberto A. Macina</b>			
Application No. <b>09/806,302</b>	Filing Date <b>July 19, 2001</b>	Examiner <b>Holleran, Anne L.</b>	Group Art Unit <b>1642</b>
Invention: <b>A Novel Method of Diagnosing, Monitoring, Staging, Imaging and Treating Gynecologic Cancers</b>			
<p>I hereby certify that this _____ <u>Reply under 37 CFR 1.116</u></p> <p style="text-align: center;"><small>(Identify type of correspondence)</small></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9307</u>)</p> <p>on <u>July 27, 2005</u></p> <p style="text-align: center;"><small>(Date)</small></p> <div style="text-align: right; margin-top: 100px;"> <p><b>Kathleen A. Tyrrell</b></p> <p><small>(Typed or Printed Name of Person Signing Certificate)</small></p> <p></p> <p style="text-align: center;"><small>(Signature)</small></p> </div>			
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RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 1642

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: DEX-0180  
Inventors: Roberto A. Macina  
Serial No.: 09/806,302  
Filing Date: July 19, 2001  
Examiner: Holleran, Anne L.  
Customer No.: 32800  
Group Art Unit: 1642  
Confirmation No.: 6964  
Title: A Novel Method of Diagnosing,  
Monitoring, Staging, Imaging and  
Treating Gynecologic Cancers

Certificate of Facsimile Transmission

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the date shown below.  
On July 27, 2005

  
Kathleen A. Tyrrell Registration No. 38,350

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Reply under 37 C.F.R. 1.116

This is a reply to the Office Action mailed May 18,  
2005 setting a three (3) month statutory period for  
response. Please enter the following remarks and  
amendments into the record.

Remarks begin on page 2.